

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appln. No. : 10/721,533 Confirmation No. 5349
Applicant : Fang et al.
Filed : November 25, 2003
TC/A.U. : 2611
Examiner : TRAN, KHAI
Docket No. : 5853-364

Title : **MULTI-LAYER DIFFERENTIAL PHASE SHIFT KEYING WITH
BIT-INTERLEAVE CODED MODULATION AND OFDM**

TRANSMITTAL LETTER

Electronic Transmission (10 Pages)

MAIL STOP AMENDMENT
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Please find enclosed for filing:

- Applicant's Response under 37 C.F.R. §1.111.

Please charge any deficiencies or credit any overpayment to Deposit Account No.
50-0951.

Respectfully submitted,

Date: July 12, 2007

/Pablo Meles/
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AMENDMENT

MAIL STOP AMENDMENT
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

In response to the office action mailed May 31, 2007, please amend the above-identified application as follows:

Amendments to the Drawings begin on page **2** of the Amendment.

Amendments to the Claims begin on page **3** of the Amendment.

Remarks begin on page **8** of the Amendment.

AMENDMENTS TO THE DRAWINGS

In the office action the Examiner requests corrected drawings in compliance with 37 C.F.R. 1.121(d). Applicants submit herewith Replacement Sheets including Figures 1-6 with the appropriate designation of "Prior Art", for Examiner's inspection and approval. No new matter has been added.